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PATENT
ATTORNEY DOCKET NO.: 057214-5001

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

In re Application of:)	
Jacob E. BROWN, <i>et al.</i>)	Confirmation No.: 7014
Application No.: 10/612,890)	Group Art Unit: 1745
Filed: July 7, 2003)	Examiner: Unassigned
For: APPARATUS, SYSTEM AND METHOD)	Mail Stop Missing Parts
OF MECHANICALLY COUPLING)	
PHOTOVOLTAIC MODULES)	

The Commissioner of Patents
U.S. Patent and Trademark Office
Arlington, VA 22202

Sir:

INFORMATION DISCLOSURE STATEMENT UNDER 37 C.F.R. § 1.97(b)

Pursuant to 37 C.F.R. §§ 1.56 and 1.97(b), Applicants bring to the attention of the Examiner the documents listed on the attached PTO-1449. Applicants submit that no fee is required for consideration of this information since, to the best of their knowledge, no Office Action has been mailed.

Applicants respectfully request that the Examiner consider the listed documents and evidence that consideration by making appropriate notations on the attached form.

This submission does not represent that a search has been made or that no better art exists and does not constitute an admission that the listed documents are material or constitute "prior art." If it should be determined that the listed documents do not constitute "prior art" under United States law, Applicants reserve the right to present to the Office the relevant facts and law regarding the appropriate status of such documents.

Applicants further reserve the right to take appropriate action to establish the patentability of the disclosed invention over the listed documents, should any of the documents be applied against the claims of the present application.

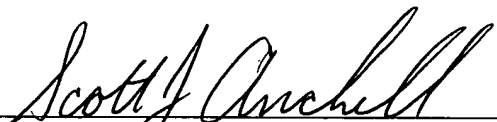
Except for issue fees payable under 37 C.F.R. § 1.18, the Commissioner is hereby authorized by this paper to charge any additional fees during the entire pendency of this application including fees due under 37 C.F.R. §§ 1.16 and 1.17 which may be required, including any required extension of time fees, or credit any overpayment to Deposit Account 50-0310. This paragraph is intended to be a **CONSTRUCTIVE PETITION FOR EXTENSION OF TIME** in accordance with 37 C.F.R. § 1.136(a)(3).

Respectfully submitted,

MORGAN, LEWIS & BOCKIUS LLP

Dated: July 9, 2004

By: _____



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INFORMATION DISCLOSURE CITATION

(Use several sheets if necessary)

PTO Form 1449

Attorney Docket No.

0517214-5001

Application No.

10/612,890

Applicants: Jacob E. BROWN, et al.

Filing Date: July 7, 2003

Group Art Unit: 1745

U.S. PATENT DOCUMENTS

*Examiner Initial	Document Number	Date	Name	Class	Sub Class	Filing Date
	6,414,237	07/02/2002	Böer			
	6,271,462	08/07/2001	Tsuzuki, et al.			
	6,111,189	08/29/2000	Garvison, et al.			
	6,075,201	06/13/2000	Wambach			
	5,571,338	11/05/1996	Kadonome, et al.			
	5,115,893	05/26/1992	Terkildsen			
	4,167,644	09/11/1979	Kurth, et al.			

U.S. PATENT PUBLICATION DOCUMENTS

*Examiner Initial	Application Number	Publication Date	Name	Title
	2002/0078991	06/27/2002	Nagao, et al.	Solar Battery, Solar Generating Apparatus, and Building
	2002/0038667	04/04/2002	Kondo, et al.	Solar Battery Module and Power Generation Apparatus

U.S. PATENT APPLICATIONS

*Examiner Initial	Application Number	Filing Date	Name	Title
	10/612,873	07/07/2003	Brown, et al.	Apparatus, System and Method of Electrically Coupling Photovoltaic Modules
	10/612,891	07/07/2003	Brown, et al.	Apparatus, System and Method of Diagnosing Individual Photovoltaic Modules

FOREIGN PATENT DOCUMENTS

Document Number	Date	Country	Class	Sub Class	Translation YES NO
11-40835	02/12/1999	Japan			Abstract Only
2000-68540	03/03/2000	Japan			Abstract Only
11-298022	10/29/1999	Japan			Abstract Only

Examiner

Date Considered

Examiner: Initial if reference considered, whether or not citation is in conformance with MPEP 609; draw line through citation if not in conformance and not considered. Include copy of this form with next communication to applicant.